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PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. M00A214

First Inventor or Application Identified Gavin D. Hartigan

Title Method And System For Liquefaction Monitoring

Express Mail Label No. EE 295472175US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC _20231 * Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 5. (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix ACCOMPANYING APPLICATION PARTS - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) Power of 37 C.F.R.§3.73(b) Statement 8 - Detailed Description (when there is an assignee) Attorney - Claim(s) English Translation Document (if applicable) 9. - Abstract of the Disclosure Copies of IDS Information Disclosure 10. Drawing(s) (35 U.S.C. 113) [Total Sheets 7 Statement (IDS)/PTO-1449 Citations Preliminary Amendment 11. [Total Pages 3 4. Oath or Declaration Return Receipt Postcard (MPEP 503) 12. Newly executed (original or copy) a. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Statement filed in prior application (for continuation/divisional with Box 16 completed) 13. Statement(s) Status still proper and desired **DELETION OF INVENTOR(S)** (PTO/SB/09-12) Certified Copy of Priority Document(s) Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Application Data Sheet 5. Other: Declaration (37CFR 1.63) NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional Continuation-in-part (CIP) of prior application No: Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 20411 Correspondence address below Customer Number or Bar Code Labe I (Insert Customer No. or Attach bar code label here) Name Address Zip Code City State Fax Telephone Country Registration No. (Attorney/Agent) 42,410 Name (Print/Type) Wan Yee Cheung -Wa Date Signature

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FFF TRANSMITTAL	Complete if Known		
	Application Number		
for FY 2004	Filing Date	April 6, 2001	
erwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.	First Named Inventor	Gavin D. Hartigan	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name		
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)1,116.00	Attorney Docket No.	M00A214	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL Large Entity Small E Fee Fee Fee I	Fee Paid				
Account Number 02-2865	Code (\$) Code 105 130 205 6	55 Surcharge - late filing fee or oath	0.00			
Deposit	127 50 227 2	25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Account Name The BOC Group, Inc.	139 130 139 13	Non-English specification	0.00			
Charge Any Additional Fee Required	147 2,520 147 2,5	For filing a request for reexamination	0.00			
	112 920* 112 9	20* Requesting publication of SIR prior to Examiner action	0.00			
2. Payment Enclosed: Check Money Other Order Other	113 1,840* 113 1,	840* Requesting publication of SIR after Examiner action	0.00			
FEE CALCULATION	115 110 215 5	Extension for reply within first month	0.00			
	116 380 216 19	Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 43	Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 68	80 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 92	5 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 15	Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 15	Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 13	Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,5	Petition to institute a public use proceeding	0.00			
114 150 214 75 Provisional filing fee	140 110 240 5	Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 60	Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 60	Utility issue fee (or reissue)	0.00			
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 21	15 Design issue fee	0.00			
Total Claims 27 -20** = 7 X 18 = 126	144 580 244 29	90 Plant issue fee	0.00			
Independent 6 - 3** = 3 x 80 = 240	122 130 122 13	30 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 5	50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater; For Reissues, see below	126 240 126 24	40 Submission of Information Disclosure Stmt				
Large Entity Small Entity	581 40 581 4	40 Recording each patent assignment per	0.00			
Fee Fee Fee Fee Description Code (\$) Code (\$)		property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 690 246 3	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00			
102 78 202 39 Independent claims in excess of 3	149 690 249 3	For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid		examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)		0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) _		0.00			
SUBTOTAL (2) (\$) 366.00	Reduced by Basic Fi	subtotal (3) (\$) 4(0.00			
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Wan Yee Cheung Registration No. (Attorney/Agent) 42,410 Telephone 771-6479						

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